1FW

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/764,345 Filing Date 1/23/2004 RANSMITTAL First Named Inventor Tie Liu **FORM** Group Art Unit for all correspondence after initial filing) **Examiner Name** Attorney Docket Number MS1-1811US Total Number of Pages in This Submission ENCLOSURES (check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to Group Fee Attached Licensing-related Papers Appeal Communication to Board Petition of Appeals and Interferences Amendment / Reply Petition to Convert to a Appeal Communication to Group After Final Provisional Application (Appeal Notice, Brief, Reply Brief) Power of Attorney, Revocation Affidavits/declaration(s) **Proprietary Information** Change of Correspondence Extension of Time Request Status Letter Address **Express Abandonment Request** Other Enclosure(s) (please Terminal Disclaimer Information Disclosure Statement identify below): Request for Refund PTO-1449; return receipt postcard Certified Copy of Priority CD, Number of CD(s) **Documents** Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Kasey C. Christie/Reg. No. 40559 Individual Name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Cheryl Boies Date Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DEC 1 3 2004

NT AND TRADEMARK OFFICE IN THE UNITED S

Application Serial No	10/764,345
Filing Date	
Confirmation No.	
Inventorship	Tie Liu
Applicant	
Group Art Unit	
Examiner	
Attorney's Docket No.	MS1-1811US
Title: Watermarking via Quantization of Rational Statisti	cs of Regions

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

To: Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Kasey C. Christie (Tel. 509-324-9256; Fax 509-323-8979) Lee & Hayes, PLLC From:

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: 12-8-04

Reg. No. 40559

24

6

7

10

11

12

13

14

15

16

17

18

19

20

21

22

23

DEC	1	3	2004	CSS

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

				omplete if Known	
		Application Number	10/764,345		
	INFORMATION DISCLOSURE		Filing Date	1/23/2004	
STATEMENT BY APPLICANT		First Named Inventor	Tie Liu		
				Art Unit	
	(use as many sheets a	s necessary)		Examiner Name	
Sheet	1	of	1	Attorney Docket Number	MS1-1811US

			U.S. PATENT	DOCUMENTS	
Examiner Initials'	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,774,588	06-30-1998	Li	
		US- 6,081,893	06-27-2000	Grawrock et al.	
		US- 4,773,039	09-20-1988	Zamora	
		US-			
		US-			
		US-			
		US-	·		
		US- '			
		US-			
,		US-			
		US-			
		US-		T	300

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials'	No.1	Country Code3-Number4-Kind Code 5(if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	1,
						\vdash
						├
					· · ·	\vdash
ļ						

_			
Examiner	(Danta Davetti (40/04/0007)	Date	40/04/0007
Signature	/Dante Havetti/ (12/04/2007)	Considered	12/04/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.